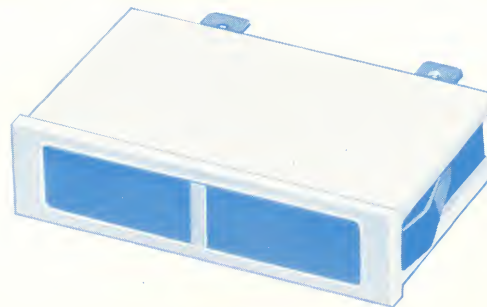
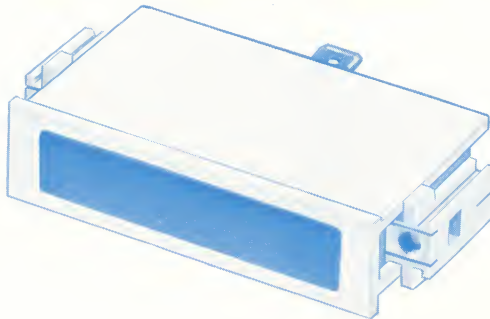


THIS IS THE SHAPE OF THINGS TO COME



PEAKLITE® SERIES 7500 ENCAPSULATED INDICATOR LIGHTS

It isn't easy to answer all the questions and solve all the problems, but by now we think we have heard most of them. The solutions have been a long time coming and we're grateful to all of our regular Peaklite® customers for their patience and helpful suggestions.

The advantages of encapsulation have been demonstrated by complete environmental testing. Lamps are protected from adverse atmospheric conditions, moisture, shock and vibration. The superior thermal conduction of the encapsulant lowers the bulb temperature and extends life.

We are now presenting our second generation of Peaklite® Indicator Lights. We are doing what nobody else seems to have done — namely, combine optimum "good looks" with the longest possible useful service life, regardless of handling risks and hostile environment. All this has been accomplished at a price within the reach of everyone. Impossible? Try us!

Our standard colors provide maximum eye-appeal. One color will not be mistaken for another and is easily recognized as red, orange, yellow, green, blue or white. Light intensity and color are uniform over the entire surface of the indicator.

Mounting has been greatly simplified by providing

two universal mounting types. In either case, only one rectangular hole is required in the panel. A 1/16" thick flange overlaps the mounting hole all around. The spring clip version is simply inserted from the front into any panel, 1/32" to 3/16" thick. The screw lock version is inserted from the front and the screw locks clamp the unit in place from the rear of any panel, 1/32" to 1/2" thick. The screw locks can also be used to mount the indicator to secondary panels or bosses located anywhere between the front and the rear of the indicator. No other fasteners are required; units are furnished ready to mount. Provisions have also been made for stacking and grouping in all possible horizontal and vertical combinations without any sheet-metal work more complicated than a rectangular hole.

Standard voltages are 6.3 Volts and 14.0 Volts.

Electrical terminations are quick-connect .187" male terminals.

Units have been designed for 5 years of continuous operation. Through the utilization of our technical experience in building lighted readouts for manned spacecraft the features of manned spacecraft components have been built into these commercial Peaklites.®

For more information, please contact:



Penn Keystone Corporation

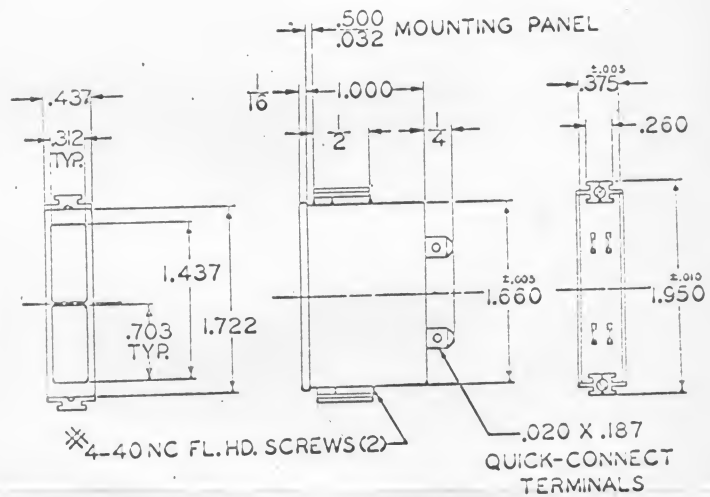
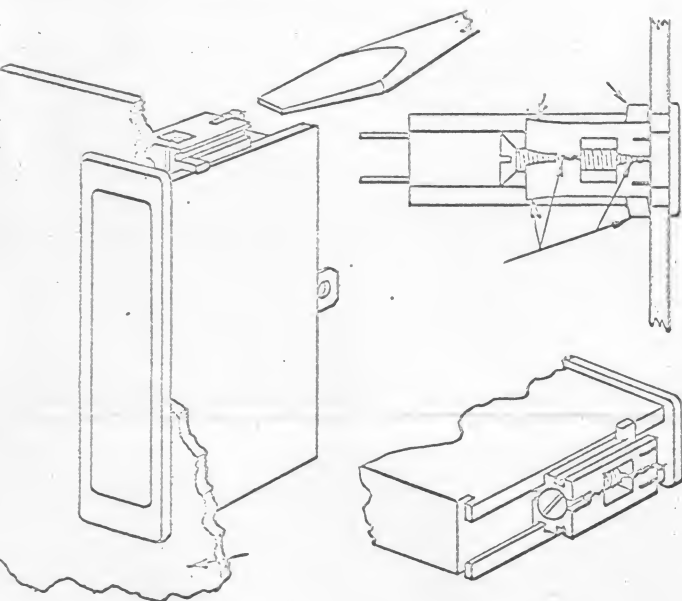
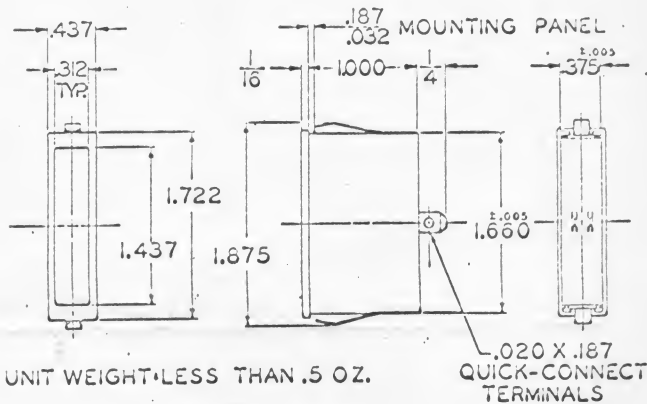
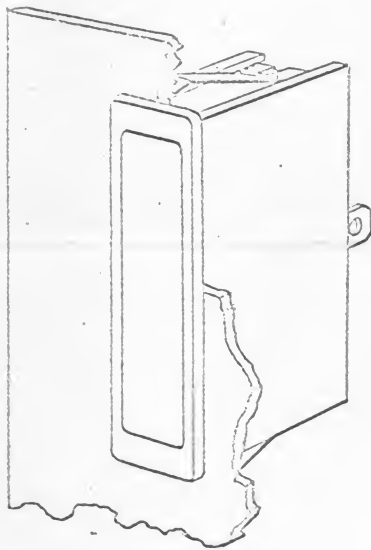
Peaklite Division

P.O. Box 350

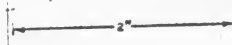
Derby, Conn. 06418 or Phone (203) 734-3301

PEAKLITE SERIES 7500

ENCAPSULATED INDICATOR LIGHTS



UNIT WEIGHT • LESS THAN .5 OZ.



PANEL CUT-OUT FOR ALL UNITS.

390" x 1.675" ± .010"

PENN KEYSTONE CORPORATION
P.O. Box 350
DERBY, CONN. 06418

Penn Keystone Corporation

DERBY, CONNECTICUT



FACTORY AND OFFICES
DIVISION ST.—DERBY, CONN. 06418
TELEPHONE 734-3301

INDICATORS, RELAYS, READOUTS

T W X
203-734-3205

January 1967

Price List* - Series 7500 Indicator Lights

<u>Part No.</u>	<u>1-9</u>	<u>10-24</u>	<u>25-99</u>	<u>100-499</u>	<u>500-999</u>
7511-{}-{}()	\$2.50	\$2.25	\$2.08	\$1.67	\$1.50
7512-{}-{}()	\$2.75	\$2.45	\$2.26	\$1.83	\$1.65
7521-{}-{}()	\$2.55	\$2.30	\$2.13	\$1.72	\$1.55
7522-{}-{}()	\$2.80	\$2.50	\$2.31	\$1.88	\$1.70
Hot-Stamped Legends per legend	\$.09	\$.08	\$.075	\$.06	\$.05
(Add \$.50 per legend set-up)					

*Prices subject to change without notice

TERMS: Net 30 days

F.O.B.: Ansonia, Connecticut

Minimum Order: \$25.00

ORDERING INFORMATION - SERIES 7500 INDICATOR LIGHT ASSEMBLIES

<u>SERIES</u>		<u>COLOR</u>	<u>VOLTAGE</u>
7511	{spring clip, 1 aperture}	2 Red	1 6.3V @ .2A. per lamp
7512	{spring clip, 2 aperture}	3 Orange	2 14.0V @ .08A. per lamp
7521	{screw lock, 1 aperture}	4 Yellow	
7522	{screw lock, 2 aperture}	5 Green	
		6 Blue	
		9 White	

EXAMPLE:

Part No. 7512-24-11 describes a 2 aperture unit with spring clip mounting; the left-side filter is red, the right-side yellow; it contains one lamp per aperture, each lamp drawing 0.2 ampere @ 6.3 volts AC/DC. (Note: all above units contain 2 lamps; the single aperture units contain 2 lamps within one larger aperture).

Above units are furnished with lamps and full mounting hardware. When ordering, please give full verbal description as well as Part Number.

Penn Keystone Corporation

Peaklite Division

P. O. Box 350

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